PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Officer the Paperwork Reduction Act of 1993, no persons are req	Attome	ey Docket No. 8733.170.10
UTILITY		ventor Kwang Nam KIM et al.
PATENT APPLICATION		METHOD OF FORMING SILICON OXIDE LAYER
TRANSMITTAL	Title	AND METHOD OF MANUFACTURING THIN FILM
(Only for new nonprovisional applications under 37 CFR 1.53(b))		TRANSISTOR THEREBY
	Expres	ss Mail Label No.
APPLICATION ELEMENTS		MS Patent Application
		ADDRESS TO: Commissioner for Patents P.O. Box 1450
See MPEP chapter 600 concerning utility patent application con	ntents.	Alexandria, VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
See 37 CFR 1.27. 3. X Specification [Total Pages 3'	<u>1</u>	a Computer Readable Form (CRF)
(preferred arrangement set forth below)	<u></u> ,	b. Specification Sequence Listing on:
 Descriptive title of the invention Cross Reference to Related Applications 		i. CD-ROM or CD-R (2 copies); or ii. Paper
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Statements verifying identity of above copies
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATIONS PARTS
Brief Summary of the Invention Brief Description of the Drawings (if filed)		9. X Assignment Papers (cover sheet & document(s))
Detailed Description Claim(s) Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney
	8]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Sheets]	3 1	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy)		13. X Preliminary Amendment
b. X Copy from a prior application (37 CFR 1.63(d))		14. X Return Receipt Postcard (MPEP 503)
i DELETION OF INVENTOR(S)		(Should be specifically itemized) 15. Certified Copy of Priority Document(s)
Signed statement attached deleting		(if foreign priority is claimed)
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.
		17. Other: Check for \$750.00 Copy of Request for Priority and first page
6. Application Data Sheet. See 37 CFR 1.76		of Korea 1998-309237 Appln.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:		
Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 10/330,180		
Prior application information: Examiner Davi	d S. Bl	
For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied		
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Code Label		or X Correspondence address below
MCKENNA LONG & ALDRIDGE LLP Song K. Jung		
Address 1900 K Street, N.W.		
	ate	DC Zip Code 20006
Tradinington	lephone	(202) 496-7500 Fax (202) 496-7756
Name (Print/Type) Rebecca Goldman Rudich Registration No. (Attorney/Agent) 41,786		
Signature Date September 29, 2003		



PATENT TRADEMARK OFFICE

1203

1204

1205

280

84

18

2203

2204

2205

140

Multiple dependent claim, if not paid

Reissue claims in excess of 20

Reissue independent claims

over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater, For Reissues, see above

and over original patent

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL TBA Application Number September 29, 2003 Filing Date for FY 2003 Kwang Nam KIM et al. First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. Not Yet Assigned **Examiner Name** N/A Applicant claims small entity status. See 37 CFR 1.27 Art Unit 8733.170.10-US Attorney Docket No. TOTAL AMOUNT OF PAYMENT 750.00 (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Othe None X Check Orde Card Deposit Account Large Entity Small Entity Deposit 50-0911 Fee Description Fee Paid Code (\$) Code (\$) Number Deposit 130 2051 65 Surcharge - late filing fee or oath 1051 McKenna Long & Aldridge LLP Account Surcharge - late provisional filing fee or cover 25 1052 50 2052 The Director is hereby authorized to: (check all that apply) X Credit any overpayments 1053 130 1053 130 Non-English specification Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this 2,520 For filing a request for ex parte reexamination 2,520 1812 1812 Requesting publication of SIR prior to 920* 9201 1804 1804 Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 to the above-identified deposit account. 1805 1,840 Examiner action FEE CALCULATION 1251 110 2251 55 Extension for reply within first month Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE Extension for reply within third month Small Entity 1253 930 2253 465 Large Entity Fee Paid Fee Fee **Fee Description** Fee Fee 1254 1,450 2254 Extension for reply within fourth month (\$) (\$) 1001 750 2001 375 Utility filing fee 750.00 1255 1,970 2255 985 Extension for reply within fifth month 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee Reissue filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 Petition to institute a public use proceeding Provisional filing fee 1451 1,510 1451 1.510 1005 2005 Petition to revive - unavoidable 2452 1452 110 55 SUBTOTAL (1) (\$) 750.00 Petition to revive - unintentional 2453 650 1453 1.300 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Extra Fee from 1502 470 2502 Design issue fee Fee Paid Claims below 2503 Plant issue fee 630 315 Total Claims 7 -20** = 0 0.00 1503 Independent Petitions to the Commissioner 1460 130 1460 130 0.00 1 0 Processing fee under 37 CFR 1.17(q) 50 1807 1807 Multiple Dependent 1806 180 1806 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee (\$) 8021 8021 40 Fee Description property (times number of properties) Code (\$) Code Filing a submission after final rejection 1202 2202 Claims in excess of 20 18 1809 750 2809 375 (37 ČFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 375

SUBMITTED BY Complete (if applicable) Registration No. Telephone (202) 496-7463 41,786 Name (Print/Type) Rebecca Goldman Rudich (Attorney/Agent) September 29, 2003 Signature

1801

1802

0.00

750

900

Other fee (specify)

2801

1802

*Reduced by Basic Filing Fee Paid

375



examined (37CFR 1.129(b))

of a design application

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

Request for expedited examination